## DEPARTMENT OF TRANSPORTATION - District 4 Toll Bridge Program 333 Burma Rd. Oakland, CA 94607 (510) 622-5660, (510) 286-0550 fax



April 26, 2007

Contract No. 04-0120F4 04-SF-80-13.2 / 13.9 Self-Anchored Suspension Bridge Letter No. 05.03.01-000218

Michael Flowers Project Executive American Bridge/Fluor Enterprises, a JV 375 Burma Road Oakland, CA 94607

Dear Michael Flowers,

## Submittal 57, Rev 1 - ZPMC's List Detailing Structural Steel Progress Milestones

The Department has completed a review of submittal ABF-SUB-000057R01, "ZPMC's List Detailing Structural Steel Progress Milestones" dated April 11, 2007. The submittal cannot be approved for the reasons noted below:

- 1. The quantities listed for bid Item 50, "Furnish Structural Steel (Bridge), and bid Item 82, "Miscellaneous Metal (Bridge)," far exceed and do not correspond to there respective bid item quantities in the Engineer's Estimate.
- 2. Bid Item 77, 78, 79 and 80; Clean and Paint Structural Steel, Clean and Paint Structural Steel (Tower), Clean and Paint Structural Steel (Box Girder), and Clean and Paint Structural Steel (Bike Path), respectively, are listed in the submittal but are not eligible for partial payment as material furnished but not incorporated into the work under Section 5-1.25, "Payments," of the Special Provisions.
- 3. The corresponding payment for each proposed milestone is shown as a percentage of the bid price. This approach is unacceptable without documentation to support the percentages shown, i.e. actual raw material costs per KG, actual value of each stage of fabrication, etc. Payments for materials furnished but not incorporated in the work are based on the contractor's actual out-of-pocket costs, not bid prices. Documentation will be required to support actual out-of-pocket costs before payments can be made.
- 4. The submittal indicates 100% payment of the bid price upon completion of fabrication. Consequently, it appears the value of shipping was not considered and not excluded from proposed payments as required by Section 5-1.25, "Payments," of the Special Provisions.
- 5. Please be reminded that payment for materials on hand cannot be made without an advance payment bond in place as provided for in Section 5-1.25.

6. Further, please be reminded that evidence must be provided indicating material storage is subject to or under the control of the Department and that materials have been designated or fabricated specifically for the project prior to payment for materials furnished but not incorporated in the work.

Please address the above, as applicable, and revise ZPMC's List Detailing the Structural Steel Progress and Milestones.

If you have any questions, or if you feel it would be beneficial to meet and discuss prior to resubmittal, please contact Darryl Schram at (650) 222-7242.

Sincerely,

GARY PURSELL Resident Engineer

cc: Darryl Schram file: 05.03.01, 55.0057